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Planning Information for Employment and Training Program Design Somerset County

Maine Department of Labor

Maine Bureau of Employment Security

Maine Division of Economic Analysis and Research

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PLANNING INFORMATION FOR
EMPLOYMENT AND TRAINING
PROGRAM DESIGN

SOMERSET COUNTY



Labor Market Information Services



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PREFACE

Given that employment and training programs attempt to intrude or penetrate existing labor markets, an understanding of the industrial structure within such markets is imperative in order to develop effective strategic and operational employment plans. Accordingly, this technical services monograph was designed to provide an analysis of the industrial structure and the dynamics of industrial change in Somerset County to assist employment and training program administrators and planners in assessing local job opportunities. Simply, efforts were directed within the monograph to identify those selected industries within Somerset County that have healthier trends, larger employment, and/or more attractive stability.

Additionally, occupational information is provided reviewing historical trends, current structure, and projections to 1990. Effectively, such information enables the identification of those job opportunities in Somerset County which afford the greatest potential for employment and training program design.

The accompanying appendix to the monograph provides several tables that are applicable for employment and training program planning. Several of these tables can be referenced for appropriate significant segment determination and the design of program mixes.

This monograph was partially funded by the State Employment and Training Council with transitional grant monies available under the Job Training Partnership Act (JTPA). Any questions or comments regarding the contents of this monograph should be directed to Michael B. Bird, Manager for Labor Market Information--Central District, Maine Department of Labor, Bureau of Employment Security, Division of Economic Analysis and Research, 20 Union Street, Augusta, Maine 04330, or by telephone at 207-289-2271.

Raynold A. Fongemie, Director
DIVISION OF ECONOMIC ANALYSIS AND RESEARCH

August 1983

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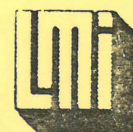
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INDUSTRIAL EMPLOYMENT--TRENDS AND OUTLOOK FOR SELECTED INDUSTRIES

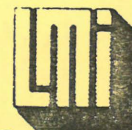
Table 1 presents an Industrial-Indicator Matrix showing employment and employment-related factors for the 40 largest industries in Somerset County. As of March 1982, these industries accounted for more than 92 percent of all the private covered employment in Somerset County. The industries selected for the matrix were those with private covered employment of 20 or more in March 1982.

The purpose of this matrix is to provide a basis for evaluating industries in terms of their potential for future job openings and placement. Each industry was ranked relative to other industries in each matrix category. These rankings were then added, and the composite index was used to determine the final rank order for the selected industries. The following six criteria were used in the matrix: March 1982 employment; net employment change, March 1980-March 1982; percent employment change, March 1980-March 1982; claimants as a percent of March 1982 employment; number of firms, March 1982; and average weekly earnings, first quarter average 1982.

Caution should be exercised when using the matrix to determine the best industries in terms of future job openings and placement. The matrix is not intended to be an absolute guide, but one means by which employment program planners may decide which industries have greater potential for future job openings.

Short-Term Industrial Trends

The economy of Somerset County, except for seasonal variations, has been nearly stagnant between March of 1980 and March of 1982, as private covered employment fell slightly. Additionally, during this time the unemployment rate climbed from 9.8 percent to 14.4 percent. Several industries showed strong net growth in employment, notably social services; miscellaneous services; and electric, gas, and sanitary services. On the other hand, leather and leather products lost over 500 jobs and lumber and wood products lost over 350 jobs. Of the 42 industries with employment of 20 or more that were ranked on the matrix, 27 had net employment growth over the two year time span.



Short-Term Industrial Employment Outlook

Based upon industrial developments between 1980 and 1982, the Industrial- Indicator Matrix recommends the following industries as the top ten selections for potential employment and training.

1. Electric, Gas, and Sanitary Services
2. Special Trade Contractors
3. Health Services
4. Paper and Allied Products
5. General Building Contractors
6. Social Services
7. Miscellaneous Services
8. Miscellaneous Retail
9. Heavy Construction Contractors
10. Trucking and Warehousing

In a county, a state, or a nation industrial evolution makes some industries larger and stronger while others become less prominent. If a county contains emerging industries, it may be healthy relative to other counties, regardless of overall economic conditions at any given point in time. Industrial employment projections developed for Maine from 1980 to 1990 show that employment for all industries is expected to grow by 16.7 percent, or an average of 1.7 percent per year. The ten-year rate of growth statewide for the top ten industries in Somerset County is expected to be as follows: electric, gas, and sanitary services, 9.4 percent; special trade contractors, 26.1 percent; health services, 41.1 percent; general building contractors, 16.7 percent; social services, 37.6 percent; miscellaneous services, 36.1 percent; miscellaneous retail, 12.7 percent; heavy construction contractors, 14.8 percent; and trucking and warehousing, 14.5 percent. It is disheartening that several of the county's highly ranked industries have lower-than-average growth rates. Despite this, these industries should provide employment opportunities in Somerset County in the short-term.

As was shown in the matrix, between March of 1980 and March of 1982 the largest employment loser was leather and leather products. When Norwoc Shoe Co. closed in 1981 over 600 jobs were lost. Since March of 1982 several new shoe firms have stepped in and filled this void, thus largely making up the losses suffered at that time. There also was a \$200 million expansion at S.D. Warren. Therefore, the leather and paper industries might offer better employment opportunities than the matrix ranking would lead one to believe. Despite these recent gains, short-term economic prospects hinge on the national economic recovery now under way. If recovery continues, the prospects for all industries become brighter. However, if the recovery should founder, only the top ranked industries will have real potential for training and placement.



Table 1

INDUSTRIAL-INDICATOR MATRIX
SOMERSET COUNTY

Rank Order by Composite Index	Industry Title	SIC	Employment March 1980	Employment March 1982	Rank Order	Net Employment Change 1980-1982	Rank Order	Percent Employment Change 1980-1982	Rank Order	Claimants As A Percent of March 1982 Employment 2/	Rank Order	Number of Firms 1982 3/	Rank Order	Average Weekly Earnings 1982 3/	Rank Order	Composite Index 4/
1	Electric, Gas, & Sanitary Services.....	49	58	164	17	106	3	182.8	2	1.8	7	10	29	359.07	6	64
2	Special Trade Contractors.....	17	160	234	9	74	6	46.3	6	80.3	37	61	5	402.68	4	67
3	Health Services.....	80	1,155	1,254	2	99	5	8.6	19	3.5	9	64	3	175.20	31	69
4	Paper & Allied Products.....	26	697	798	4	101	4	14.5	16	4.6	10	5	33	617.14	2	69
5	General Building Contractors.....	15	161	224	12	63	7	39.1	8	68.8	36	43	8	329.02	7	78
6	Social Services.....	83	102	227	11	125	1	122.5	3	15.0	16	22	14	135.14	37	82
7	Miscellaneous Services.....	89	51	172	15	121	2	237.3	1	129.1	40	15	23	415.49	3	84
8	Miscellaneous Retail.....	59	278	294	7	16	13	5.8	23	7.1	12	52	7	176.32	29	91
9	Heavy Construction Contractors...	16	146	193	14	47	8	32.2	9	266.3	42	16	20	689.44	1	94
10	Trucking & Warehousing.....	42	99	122	20	23	11	23.2	11	30.3	25	39	10	290.23	20	97
11	Eating & Drinking Places.....	58	303	341	6	38	10	12.5	17	22.3	22	68	2	103.80	41	98
12	Electric & Electronic Equipment*..	36														98
13	Legal Services.....	81	41	48	33	7	18	17.1	13	6.3	11	19	16	254.87	13	104
14	Insurance Agents, Brokers, & Services.....	64	58	61	28	3	26	5.2	24	0.0	1	16	20	295.93	8	107
15	Furniture & Home Furnishings Stores.....	57	69	83	26	14	14	20.3	12	0.0	1	15	23	150.70	33	109
16	Banking.....	60	142	151	18	9	17	6.3	21	0.0	1	11	27	182.55	27	111
17	Stone, Clay, & Glass Products*...	32														111
18	Auto Dealers & Service Stations..	55	228	231	10	3	26	1.3	27	16.0	18	59	6	189.43	25	112
19	Food Stores.....	54	471	468	5	- 3	30	- 0.6	30	9.0	13	63	4	148.26	35	117
20	Lumber & Wood Products.....	24	1,562	1,209	3	-353	41	- 22.6	36	28.7	24	75	1	247.15	15	120
21	General Merchandise Stores.....	53	164	171	16	7	18	4.3	25	13.5	15	25	12	139.18	36	122
22	Wholesale Trade-Durable Goods....	50	101	101	22	0	28	0.0	28	20.8	19	28	11	248.57	14	122
23	Communication*.....	48														129
24	Auto Repair, Services, & Garages..	75	32	37	35	5	22	15.6	15	21.1	20	19	16	194.36	24	132
25	Leather & Leather Products.....	31	2,268	1,627	1	-641	42	- 28.3	38	15.6	17	19	16	206.91	21	135
26	Amusement & Recreation Services..	79	25	35	36	10	16	40.0	7	60.0	34	14	25	203.10	22	140
27	Apparel.....	23	193	197	13	4	25	2.1	26	23.9	23	4	36	210.55	19	142
28	Hotels & Other Lodging Places....	70	88	94	23	6	20	6.8	20	33.0	29	42	9	101.51	42	143
29	Food & Kindred Products.....	20	51	57	29	6	20	11.8	18	31.6	28	5	33	240.98	16	144
30	Agricultural Production - Livestock*.....	02														150
31	Building Materials & Hardware Stores.....	52	105	85	25	- 20	37	- 19.0	35	36.5	31	25	12	265.38	11	151
32	Wholesale Trade-Nondurable Goods..	51	111	102	21	- 9	32	- 8.1	32	30.4	26	17	19	201.04	23	153
33	Apparel & Accessory Stores.....	56	62	55	30	- 7	31	- 11.3	33	0.0	1	16	20	128.07	38	153
34	Machinery, Except Electrical*....	35														154
35	Membership Organizations.....	86	74	55	30	- 19	36	- 25.7	37	0.0	1	14	25	118.64	39	168
36	Personal Services.....	72	55	46	34	- 9	32	-16.4	34	21.7	21	20	15	150.53	34	170
37	Textile Mill Products.....	22	138	127	19	- 11	34	- 8.0	31	94.5	38	5	33	214.98	18	173
38	Educational Services.....	82	140	74	27	- 66	40	- 47.1	40	31.1	27	7	30	182.78	26	190
39	Business Services.....	73	82	26	38	- 56	39	- 68.3	42	119.2	39	6	31	395.98	5	194
40	Agricultural Services.....	07	21	21	41	0	28	0.0	28	200.0	41	11	27	175.41	30	195

* Data was excluded due to confidentiality requirements.

1/ Maine Department of Labor, Bureau of Employment Security, Division of Economic Analysis and Research, Employment, Wages, and Contributions, ES-202, first quarter 1980 and 1982.

2/ Data relate to claimants filing under the Regular State Unemployment Insurance Program, March 1982.

3/ Employment, Wages, and Contributions, ES-202, first quarter 1982.

4/ When two or more industries had the same composite index, the higher rank was given to the one with the larger 1982 employment.

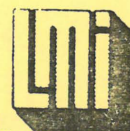
OCCUPATIONAL EMPLOYMENT--TRENDS AND OUTLOOK FOR SELECTED OCCUPATIONS

The Somerset County Occupational-Indicator Matrix was developed to assist employment and training planners in determining which occupations are most suitable for training programs. The index presented in the matrix is not meant to be a rigid guide in the choice of occupations; however, the analytical framework presented in the matrix can be of practical use to planners in their analysis of local labor market conditions, as well as for planning job development and training activities. The matrix ranks selected occupations in four categories: 1982 employment; net employment change, 1980-1982; percent employment change, 1980-1982; and statewide average hourly wages, 1982. The higher the rank order (1 being the highest), the more desirable that occupation may be for inclusion in a training program. The fifth category in the matrix, Specific Vocational Preparation (SVP), refers to the amount of preparation required for a worker to perform the tasks of a particular occupation, with higher ratings representing longer preparation. The SVP codes do not readily lend themselves to analysis or rank ordering. They are offered as an aid to planners in the allocation of limited training funds.

Occupational Structure

Occupations with the largest employment, even in a depressed economy, are likely to have the largest number of future job openings due to replacement needs, including turnover, death, and retirement. The eleven occupations in Somerset County having the largest 1982 employment were as follows:

<u>Occupation</u>	<u>Employment</u>
1. Nurse Aide and/or Orderly	399
2. Sales Clerk	257
3. Stitcher, Standard Machine	214
4. Cashier	208
5. General Clerk, Office	171
6. Secretary	137
7. Waiter or Waitress	130
8. Truck Driver	124
9. Kitchen Helper	100
10. Carpenter	96
10. Production Packager	96



Growth Occupations

Fifty-three occupations with employment of 25 or more were considered on the Occupational-Indicator Matrix for Somerset County. The top 40 of these occupations are found in rank order by composite index in Table 2. A total of 24 out of the 40 occupations experienced growth between 1980 and 1982. Growth varied throughout the list of occupations, with the average increase over the two year period being 12 for the 24 growth occupations.

Occupations with the largest net employment growth included nurse aide and/or orderly (+91); secretary (+30); plumber and/or pipefitter (+27); carpenter (+20); kitchen helper (+16); and typist (+15). Other occupations with a net increase of 10 or more comprised cook, institution; waiter or waitress; and general clerk, office. In terms of the largest percentage gains, occupations with significant increases included typist, 70.0 percent; plumber and/or pipefitter, 56.2 percent; cook, institution, 33.3 percent; nurse aide and/or orderly, 29.5 percent; secretary, 28.0 percent; and carpenter, 26.3 percent.

Hierarchy of Occupations for Potential Training

The demand for labor in Somerset County is expected to cover a broad range of occupations. Demand should occur as a result of replacement as well as growth needs. The Occupational-Indicator Matrix, which ranks occupations based on employment size, net change and percent change between 1980 and 1982, and current wages, functions as a screening device to recommend occupations for possible training. Based upon labor market developments between 1980 and 1982, the matrix recommends the following occupations as the top ten training priorities in Somerset County:

1. Plumber and/or Pipefitter
2. Carpenter
3. Secretary
4. Nurse Aide and/or Orderly
5. Tractor-Trailer-Truck Driver
6. Licensed Practical Nurse
7. Delivery and/or Route Worker
8. Heavy Equipment Operator
9. Electro-Mechanical Equipment Assembler
10. General Clerk, Office

Occupational projections from 1980 through 1990 have recently been developed on a statewide basis. In considering the top occupations in the Somerset County Occupational-Indicator Matrix, the following occupations are expected to generate greater numbers of job openings over the decade: nurse aide and/or orderly; kitchen helper; waiter or waitress; general clerk, office; secretary; cook, institution; typist; cashier; carpenter; plumber and/or pipefitter; and bookkeeper, hand. In addition, the national economic recovery from recession should spur growth in the shoe, paper, and wood harvesting industries and of the occupations within them.



Table 2

OCCUPATIONAL-INDICATOR MATRIX
SOMERSET COUNTY

DOT Code	OES Matrix Code	Occupation	Rank Order By Composite Index	Employment 1980 1/	Employment 1982 1/	Rank Order	Net Employment Change 1980-1982	Rank Order	Percent Employment Change 1980-1982	Rank Order	Statewide Average Hourly Wages 2/	Rank Order	SVP	Composite Index
862.381	55C30	Plumber and/or Pipefitter.....	1	48	75	18	27	3	56.2	2	\$9.63	2	7	25
860.381	55A47	Carpenter.....	2	76	96	10	20	4	26.3	6	6.50	11	7	31
201.362	61368	Secretary.....	3	107	137	6	30	2	28.0	5	5.43	20	6	33
354.374	44025	Nurse Aide and/or Orderly.....	4	308	399	1	91	1	29.5	4	4.21	46	4	52
904.383	54003	Tractor-Trailer-Truck Driver..	5	37	45	33	8	11	21.6	7	7.86	5	5	56
079.374	34013	Licensed Practical Nurse.....	6	85	90	14	5	13	5.8	21	6.08	15	6	63
292.393	55A87	Delivery and/or Route Worker..	7	63	70	19	7	12	11.1	14	5.60	18	2	63
859.682	55B52	Heavy Equipment Operator.....	8	49	53	27	4	16	8.1	16	7.73	6	5	65
806.381	55U83	Electro-Mechanical Equipment Assembler.....	9	57	66	20	9	10	15.7	9	5.20	27	7	66
209.562	61333	General Clerk, Office.....	10	160	171	5	11	9	6.8	18	4.65	37	2	69
859.686	55Q45	Tacker, Toggler, and/or Paster.....	11	42	47	32	5	13	11.9	12	6.09	13	2	70
311.674	43007	Kitchen Helper.....	12	84	100	9	16	5	19.0	8	3.79	51	2	73
315.361	43016	Cook, Institution.....	13	36	48	30	12	7	33.3	3	4.65	37	6	77
620.261	51008	Mechanic, Automotive.....	14	86	85	16	- 1	27	- 1.1	27	6.73	9	7	79
311.477	43009	Waiter or Waitress.....	15	118	130	7	12	7	10.1	15	2.40	53	3	82
210.382	61307	Bookkeeper, Hand.....	16	89	91	13	2	21	2.2	23	5.23	26	4	83
203.582	61392	Typist.....	17	25	40	36	15	6	60.0	1	4.58	41	3	84
211.462	61314	Cashier.....	18	206	208	4	2	21	0.9	24	4.46	42	3	91
582.482	55Q50	Tanning Drum Operator.....	19	22	25	52	3	19	13.6	11	6.09	13	4	95
899.281	55B86	Maintenance Repairer, General Utility.....	20	92	86	15	- 6	36	- 6.5	33	6.47	12	7	96
299.367	55D74	Stock Clerk, Sales Floor.....	21	94	94	12	0	25	0.0	25	4.80	35	4	97
216.482	61303	Accounting Clerk.....	22	48	50	29	2	21	4.1	22	5.14	29	4	101
915.467	55D67	Service Station Attendant.....	23	52	56	25	4	16	7.6	17	4.14	47	3	105
215.482	61351	Payroll/Timekeeping Clerk.....	24	29	31	46	2	21	6.8	18	5.40	22	4	107
266.357	72002	Sales Clerk.....	25	263	257	2	- 6	36	- 2.2	29	4.41	43	3	110
211.362	61382	Teller.....	26	50	53	27	3	19	6.0	20	4.23	45	5	111
313.361	43014	Food Preparation Worker.....	27	32	37	40	5	13	15.6	10	3.81	49	2	112
824.261	55B12	Electrician.....	28	47	41	34	- 6	36	-12.7	40	9.09	3	7	113
638.281	51043	Mechanic, Maintenance.....	29	46	41	34	- 5	35	-10.8	38	7.72	7	6	114
313.361	43011	Cook, Short Order.....	30	34	38	39	4	16	11.7	13	3.88	48	3	116
249.367	62008	Stock Clerk, Stockroom.....	31	62	60	22	- 2	31	- 3.2	30	4.86	34	5	117
788.684	55P83	Sprayer, Hand.....	32	26	25	52	- 1	27	- 3.8	32	7.24	8	4	119
905.663	54000	Truck Driver.....	33	141	124	8	- 17	45	-12.0	39	5.00	33	4	125
920.637	55D66	Bagger.....	34	64	63	21	- 1	27	- 1.5	28	3.81	49	2	125
382.664	41000	Janitor, Porter, or Cleaner...	35	87	80	17	- 7	39	- 8.0	35	4.70	36	3	127
786.682	55C76	Sewing Machine Operator, Regular Equipment-Garment...	36	61	57	24	- 4	34	- 6.5	33	4.65	37	4	128
920.687	55C39	Production Packager.....	37	135	96	10	- 39	52	-28.8	46	5.40	22	2	130
784.387	55P63	Sorter, Leather.....	38	29	28	48	- 1	27	- 3.4	31	5.29	24	5	130
921.683	55B57	Industrial Truck Operator.....	39	55	40	36	- 15	43	-27.2	45	6.59	10	3	134
690.682	55Q16	Stitcher, Standard Machine....	40	343	214	3	-129	53	-37.6	49	5.09	30	4	135

1/ Maine Department of Labor, Bureau of Employment Security Division of Economic Analysis and Research in cooperation with the U.S. Bureau of Labor Statistics, Occupational Employment Statistics Program. The following industry groupings are not included in the Occupational Employment Statistics Program: Agriculture, Forestry, and Fishing; Textile Finishing, Except Wool; Motor Vehicle and Equipment Manufacturing; Blast Furnaces; Ordnance; Railroads; Public Education; Private Households; and Government.

2/ Sources: 1980 Maine Occupational Wages in Manufacturing Industries; 1981 Maine Occupational Wages in Nonmanufacturing; 1982 Construction Survey; 1982 Maine Hospital Survey; and the Maine Job Bank. The aforementioned source data were inflated by various inflation factors to arrive at current estimated wage levels.

3/ Special Vocational Preparation.

Note: When two occupations had the same composite index, the higher rank ordering was given to the occupation with the greatest net employment changes between 1980 and 1982.

APPENDIX

ADDITIONAL DATA FOR PLANNING
EMPLOYMENT AND TRAINING PROGRAMS

Table 1

CIVILIAN LABOR FORCE BY MAINE COUNTY¹

COUNTY	CIVILIAN LABOR FORCE			UNEMPLOYMENT			RATE			RESIDENT EMPLOYED		
	Apr. 83 ²	Mar. 83 ²	Apr. 82 ³	Apr. 83	Mar. 83	Apr. 82	Apr. 83	Mar. 83	Apr. 82	Apr. 83	Mar. 83	Apr. 82
ANDROSCOGGIN	48,050	47,880	47,200	4,910	5,360	4,910	10.2	11.2	10.4	43,140	42,520	42,290
AROOSTOOK	35,930	35,370	34,720	5,220	5,310	4,670	14.5	15.0	13.5	30,710	30,060	30,050
CUMBERLAND	108,540	107,580	102,750	7,370	8,420	6,730	6.8	7.8	6.5	101,170	99,160	96,020
FRANKLIN	13,030	12,750	12,780	1,250	1,190	1,230	9.6	9.3	9.6	11,780	11,560	11,550
HANCOCK	19,960	19,160	19,250	2,350	2,550	2,020	11.8	13.3	10.5	17,610	16,610	17,230
KENNEBEC	50,030	49,730	49,920	4,570	4,950	4,260	9.1	10.0	8.5	45,460	44,780	45,660
KNOX	15,080	15,420	15,310	2,030	2,090	1,450	13.5	13.6	9.5	13,050	13,330	13,860
LINCOLN	9,850	9,340	9,690	990	1,220	860	10.1	13.1	8.9	8,860	8,120	8,830
OXFORD	19,950	20,040	20,560	2,500	2,410	2,240	12.5	12.0	10.9	17,450	17,630	18,320
PENOBSCOT	68,270	67,320	65,080	6,280	6,910	5,810	9.2	10.3	8.9	61,990	60,410	59,270
PISCATAQUIS	8,420	8,360	7,970	830	840	690	9.9	10.0	8.7	7,590	7,520	7,280
SAGadahoc	14,260	14,070	13,210	950	1,050	950	6.7	7.5	7.2	13,310	13,020	12,260
SOMERSET	21,880	21,530	20,180	2,970	2,830	2,750	13.6	13.1	13.6	18,910	18,700	17,430
WALDO	10,990	10,670	10,540	1,700	1,750	1,450	15.5	16.4	13.8	9,290	8,920	9,090
WASHINGTON	14,690	14,350	14,970	2,620	2,480	2,500	17.8	17.3	16.7	12,070	11,870	12,470
YORK	62,440	60,430	60,090	5,210	5,650	4,030	8.3	9.3	6.7	57,230	54,780	56,060

¹ All estimates shown are not seasonally adjusted.

² Preliminary estimates.

³ Revised estimates.

Table 2

STATISTICAL
 DATA
 SERIES: CCLF 80-82

CIVILIAN LABOR FORCE ESTIMATES BY MONTH AND ANNUAL AVERAGE 1980-1982 1/

SOMERSET COUNTY 1/

Year	Item	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1980														
	Civilian Labor Force <u>2/</u>	19,460	18,960	18,800	19,090	19,120	19,790	20,270	19,820	20,120	19,790	19,750	20,000	19,580
	Unemployment.....	2,150	1,940	1,850	1,910	1,900	1,810	2,820	1,790	1,630	1,650	1,690	1,890	1,920
	Percent of Civilian Labor Force..	11.0	10.2	9.8	10.0	9.9	9.1	13.9	9.0	8.1	8.3	8.6	9.5	9.8
	Resident Employed.....	17,310	17,020	16,950	17,180	17,220	17,980	17,450	18,030	18,490	18,140	18,060	18,110	17,660
1981														
	Civilian Labor Force <u>2/</u>	19,860	19,460	19,430	20,410	20,610	21,330	21,710	21,860	21,640	21,550	21,550	21,540	20,910
	Unemployment.....	2,180	1,840	1,730	1,620	1,500	1,410	1,910	1,620	2,530	2,170	2,520	2,610	1,970
	Percent of Civilian Labor Force..	11.0	9.5	8.9	7.9	7.3	6.6	8.8	7.4	11.7	10.1	11.7	12.1	9.4
	Resident Employed.....	17,680	17,620	17,700	18,790	19,110	19,920	19,800	20,240	19,110	19,380	19,030	18,930	18,940
1982														
	Civilian Labor Force <u>2/</u>	19,580	19,530	19,490	20,180	20,670	20,760	20,310	20,860	21,570	21,540	21,250	21,390	20,600
	Unemployment.....	2,910	2,840	2,810	2,750	2,800	2,410	3,500	2,320	2,100	2,290	2,150	2,270	2,600
	Percent of Civilian Labor Force..	14.9	14.5	14.4	13.6	13.5	11.6	17.2	11.1	9.7	10.6	10.1	10.6	12.6
	Resident Employed.....	16,670	16,690	16,680	17,430	17,870	18,350	16,810	18,540	19,470	19,250	19,100	19,120	18,000

1/ Data developed and compiled in cooperation with the U.S. Bureau of Labor Statistics and the Employment and Training Administration. Estimates are adjusted to the Bureau of the Census Current Population Survey benchmark estimates for Maine and are not seasonally adjusted.

2/ Estimates for 1980 and 1981 are final; estimates for 1982 are revised.

Table 3

CIVILIAN LABOR FORCE ESTIMATES BY MONTH AND ANNUAL AVERAGE 1975-1979 1/

SOMERSET COUNTY

Year	Item	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual Average
1975	Civilian Labor Force 2/.....	18,250	18,130	18,080	17,330	17,230	18,050	18,050	18,910	18,330	18,630	18,570	17,980	18,130
	Unemployment.....	2,870	3,040	3,440	3,160	2,670	2,360	2,450	2,510	2,340	2,350	2,350	2,440	2,670
	Percent of Civilian Labor Force..	15.7	16.8	19.0	18.2	15.5	13.1	13.6	13.3	12.8	12.6	12.7	13.6	14.7
	Resident Employed.....	15,380	15,090	14,640	14,170	14,560	15,690	15,600	16,400	15,990	16,280	16,220	15,540	15,460
1976	Civilian Labor Force 2/.....	18,030	17,890	18,070	18,470	18,500	19,300	19,490	19,410	18,900	19,040	19,020	18,510	18,720
	Unemployment.....	2,980	2,900	2,950	2,400	2,080	1,890	2,210	1,740	1,720	1,640	1,750	1,510	2,150
	Percent of Civilian Labor Force..	16.5	16.2	16.3	13.0	11.2	9.8	11.3	9.0	9.1	8.6	9.2	8.2	11.5
	Resident Employed.....	15,050	14,990	15,120	16,070	16,420	17,410	17,280	17,670	17,180	17,400	17,270	17,000	16,570
1977	Civilian Labor Force 2/.....	18,010	18,150	17,920	18,160	18,320	19,010	19,150	18,770	18,000	18,000	17,750	17,570	18,240
	Unemployment.....	2,160	2,150	2,040	2,280	1,970	1,970	2,580	2,030	2,020	1,910	1,990	2,090	2,100
	Percent of Civilian Labor Force..	12.0	11.8	11.4	12.6	10.8	10.4	13.5	10.8	11.2	10.6	11.2	11.9	11.5
	Resident Employed.....	15,850	16,000	15,880	15,880	16,350	17,040	16,570	16,740	15,980	16,090	15,760	15,480	16,140
1978	Civilian Labor Force 2/.....	17,780	17,710	17,780	17,920	18,020	18,670	19,020	18,760	18,260	18,370	18,240	18,370	18,250
	Unemployment.....	2,120	2,080	1,950	1,690	1,350	1,320	1,910	1,420	1,370	1,450	1,640	1,800	1,680
	Percent of Civilian Labor Force..	11.9	11.7	11.0	9.4	7.5	7.1	10.0	7.6	7.5	7.9	9.0	9.8	9.2
	Resident Employed.....	15,660	15,630	15,830	16,230	16,670	17,350	17,110	17,340	16,890	16,920	16,600	16,570	16,570
1979	Civilian Labor Force 2/.....	18,140	18,090	18,110	18,380	18,620	19,030	19,990	19,340	19,350	19,120	19,050	19,230	18,870
	Unemployment.....	1,980	2,130	2,030	1,860	1,670	1,740	2,480	1,680	1,510	1,600	1,610	1,950	1,850
	Percent of Civilian Labor Force..	10.9	11.8	11.2	10.1	9.0	9.1	12.4	8.7	7.8	8.4	8.5	10.1	9.8
	Resident Employed.....	16,160	15,960	16,080	16,520	16,950	17,290	17,510	17,660	17,840	17,520	17,440	17,280	17,020

1/ Data developed and compiled in cooperation with the U. S. Bureau of Labor Statistics and the Employment and Training Administration. Estimates are adjusted to the Bureau of the Census Current Population Survey benchmark estimates for Maine and are not seasonally adjusted.

2/ Estimates are final.

Labor Market Information Services



Table 4

INCOME IN MAINE COUNTIES AS A PERCENT OF STATEWIDE INCOME
FOR SELECTED INCOME MEASURES
1980

Area	Per Capita Personal Income		Average Weekly Wages Paid in Covered Employment		Median Household Effective Buying Income	
	1980	As a Percent of State	1980	As a Percent of State	1980	As a Percent of State
Maine.....	\$7,868	100.0%	\$220.35	100.0%	\$16,336	100.0%
Androscoggin....	7,873	100.1	201.13	91.3	15,030	92.0
Aroostook.....	6,355	80.8	208.00	94.4	14,707	90.0
Cumberland.....	9,463	120.3	230.21	104.5	18,422	112.8
Franklin.....	6,940	88.2	256.92	116.6	18,134	111.0
Hancock.....	7,789	99.0	202.31	91.8	15,024	92.0
Kennebec.....	8,150	103.6	228.02	103.5	18,307	112.1
Knox.....	8,113	103.1	197.12	89.5	14,977	91.7
Lincoln.....	8,404	106.8	178.75	81.1	13,978	85.6
Oxford.....	7,222	91.8	227.35	103.2	16,014	98.0
Penobscot.....	7,627	96.9	226.60	102.8	16,768	102.6
Piscataquis.....	6,724	85.5	197.50	89.6	14,589	89.3
Sagadahoc.....	7,708	98.0	268.38	121.8	17,374	106.4
Somerset.....	6,537	83.1	199.62	90.6	14,806	90.6
Waldo.....	6,344	80.6	174.25	79.1	14,717	90.1
Washington.....	6,400	81.3	211.79	96.1	12,681	77.6
York.....	7,960	101.2	200.75	91.1	16,181	99.1

1/ U.S. Department of Commerce, Bureau of Economic Analysis.

2/ Employment, Wages, and Contributions Report, Maine Department of Labor, Bureau of Employment Security, Division of Economic Analysis and Research.

3/ "Survey of Buying Power," Sales and Marketing Management Magazine, July 1981.

Table 5
PER CAPITA INCOME FOR MAINE AND MAINE COUNTIES
1979

County	Per Capita Income
Androscoggin.....	\$5,623
Aroostook.....	4,826
Cumberland.....	6,695
Franklin.....	5,621
Hancock.....	5,411
Kennebec.....	5,966
Knox.....	5,659
Lincoln.....	5,607
Oxford.....	5,571
Penobscot.....	5,593
Piscataquis.....	4,990
Sagadahoc.....	5,924
Somerset.....	4,843
Waldo.....	4,689
Washington.....	4,581
York.....	6,212
Maine.....	5,768

Source: U.S. Department of Commerce, Bureau of the Census.

Table 6

PER CAPITA INCOME BY TOWN
SOMERSET COUNTY
1979

Town	Per Capita Income
Anson.....	\$4,406
Athens.....	3,617
Bingham.....	4,667
Brighton Plantation.....	3,118
Cambridge.....	3,804
Canaan.....	4,169
Caratunk Plantation.....	4,496
Cornville.....	4,197
Dennistown Plantation.....	16,097
Detroit.....	4,485
Emden.....	4,635
Fairfield.....	5,077
Harmony.....	3,884
Hartland.....	4,304
Highland Plantation.....	3,024
Jackman.....	5,150
Madison.....	5,169
Mercer.....	5,383
Moose River.....	5,476
Moscow.....	3,923
New Portland.....	5,161
Norridgewock.....	4,857
Palmyra.....	4,222
Pittsfield.....	5,008
Pleasant Ridge Plantation.....	4,667
Ripley.....	4,383
St. Albans.....	4,526
Skowhegan.....	5,401
Smithfield.....	4,919
Solon.....	4,196
Starks.....	3,834
The Forks.....	3,169
West Forks Plantation.....	9,084
Total.....	\$4,843

Source: U.S. Department of Commerce, Bureau of
the Census.

Note: Data for 1979 are the latest estimates avail-
able of per capita income by town.

Table 7

INCOME ASSISTANCE PROGRAMS IN MAINE BY COUNTY
1981 AVERAGES

Area	1980 Population	AFDC			Food Stamps			General Assistance ^{1/}		
		Cases	Recipients	Recipients as Percent of 1980 Population	Cases	Recipients	Recipients as Percent of 1980 Population	Cases	Recipients	Recipients as Percent of 1980 Population
Maine.....	1,125,027	19,847	54,845	4.9%	55,829	142,335	12.7%	3,135	7,945	0.7%
Androscoggin...	99,657	2,016	5,706	5.7	5,069	12,213	12.3	367	742	0.7
Aroostook.....	91,331	1,612	4,454	4.9	5,556	14,746	16.1	494	1,448	1.6
Cumberland.....	215,789	3,760	10,425	4.8	9,355	22,081	10.2	551	1,259	0.6
Franklin.....	27,447	457	1,278	4.7	1,190	3,115	11.3	3	9	0.0
Hancock.....	41,781	609	1,614	3.9	2,060	5,372	12.9	30	87	0.2
Kennebec.....	109,889	2,006	5,584	5.1	5,403	13,505	12.3	467	1,124	1.0
Knox.....	32,941	514	1,395	4.2	1,691	4,290	13.0	51	138	0.4
Lincoln.....	25,691	340	925	3.6	1,037	2,909	11.3	16	46	0.2
Oxford.....	48,968	925	2,568	5.2	2,922	7,267	14.8	99	317	0.6
Penobscot.....	137,015	2,381	6,346	4.6	5,636	15,062	11.0	549	1,383	1.0
Piscataquis.....	17,634	261	744	4.2	822	2,293	13.0	45	134	0.8
Sagadahoc.....	28,795	391	1,066	3.7	1,011	2,569	8.9	28	81	0.3
Somerset.....	45,046	929	2,622	5.8	2,945	7,737	17.2	74	213	0.5
Waldo.....	28,414	613	1,693	6.0	2,026	5,647	19.9	44	119	0.4
Washington.....	34,963	821	2,190	6.3	3,387	8,864	25.4	82	253	0.7
York.....	139,666	2,212	6,235	4.5	5,719	14,665	10.5	235	592	0.4

Source: Maine Department of Human Services, Bureau of Health Planning and Development, Division of Data and Research.

^{1/} These figures represent data submitted by individual municipalities to the Maine Department of Human Services.

FIGURE 1
PERCENT OF COUNTY POPULATIONS
RECEIVING FOOD STAMPS,
MAINE, 1981 ^{1/}

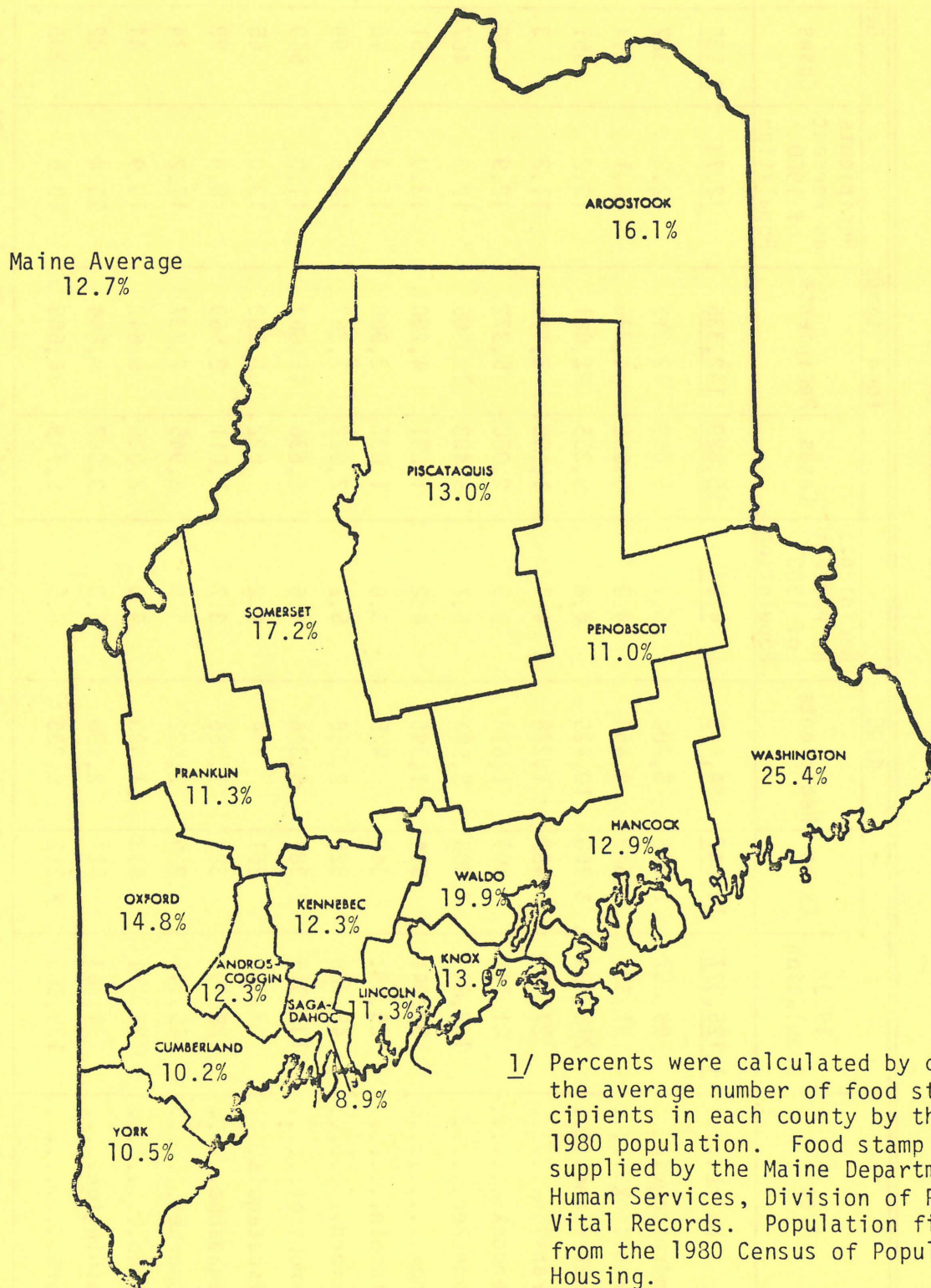


FIGURE 2
 PERCENT OF COUNTY POPULATIONS
 RECEIVING AID TO FAMILIES WITH
 DEPENDENT CHILDREN (AFDC),
 MAINE, 1981 ^{1/}

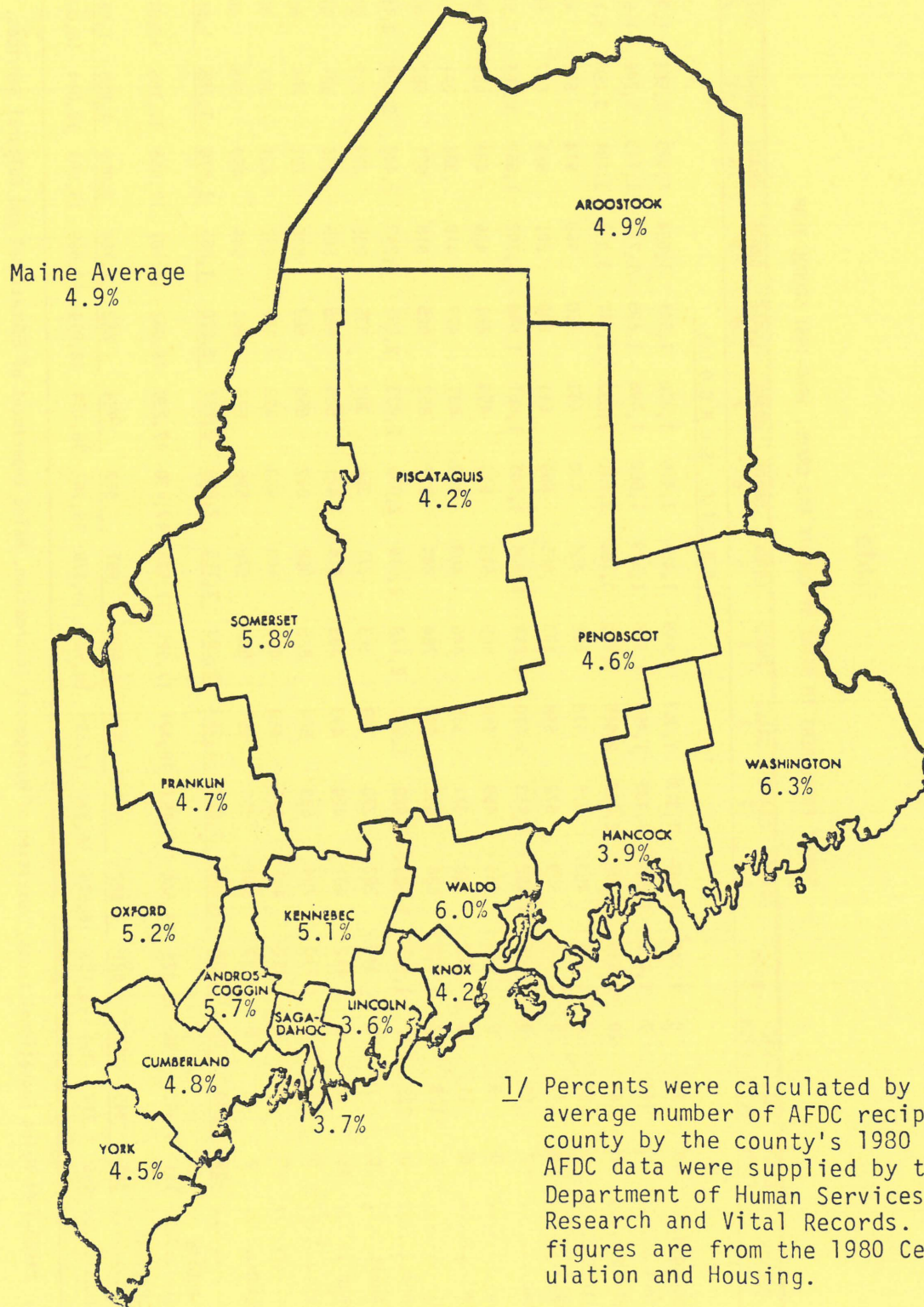


Table 8

SCHOOL ENROLLMENT IN MAINE BY COUNTY AND GRADE, 1980-1981 SCHOOL YEAR

COUNTY	UNGR ELEM	SPEC ELEM	PRE- K DGN	K DGN	GRADE 1	GRADE 2	GRADE 3	GRADE 4	GRADE 5	GRADE 6	GRADE 7	GRADE 8	GRADE 9	GRADE 10	GRADE 11	GRADE 12	SPEC SEC	P.G.	TOTAL
P U B L I C S C H O O L S																			
Androscoggin....	15	75	0	1,347	1,346	1,313	1,363	1,469	1,454	1,416	1,470	1,541	1,694	1,543	1,508	1,346	69	2	18,971
Aroostook.....	0	163	7	1,439	1,432	1,435	1,493	1,556	1,579	1,562	1,496	1,695	1,743	1,743	1,746	1,534	92	1	20,716
Cumberland.....	18	241	20	2,639	2,707	2,702	2,965	3,282	3,182	3,131	2,892	2,911	3,397	3,484	3,296	3,174	30	28	40,099
Franklin.....	0	25	0	409	423	375	418	458	454	430	442	460	469	514	513	457	14	4	5,865
Hancock.....	0	45	0	504	529	572	598	659	685	659	611	688	601	588	587	562	10	2	7,900
Kennebec.....	2	61	0	1,405	1,452	1,413	1,510	1,614	1,604	1,586	1,661	1,648	1,702	1,663	1,564	1,530	26	2	20,443
Knox.....	0	9	0	434	485	459	490	565	510	516	459	481	436	434	439	369	0	1	6,087
Lincoln.....	0	11	0	362	348	371	355	446	403	419	431	427	410	386	341	314	0	0	5,024
Oxford.....	0	108	42	642	686	663	694	764	844	827	852	925	918	921	882	826	32	0	10,626
Penobscot.....	0	255	17	1,861	1,920	1,920	1,971	2,178	2,019	2,095	2,033	2,231	2,243	2,443	2,288	2,150	111	7	27,742
Piscataquis.....	0	7	0	316	282	270	309	313	271	358	309	335	235	219	233	206	0	1	3,664
Sagadahoc.....	15	7	0	412	401	429	493	493	514	471	528	485	509	496	529	476	0	3	6,261
Somerset.....	0	48	0	710	704	688	804	825	868	812	859	967	898	781	709	664	4	0	10,341
Waldo.....	0	20	0	412	411	465	458	471	440	483	428	487	437	421	347	366	18	0	5,664
Washington.....	2	47	0	523	570	506	551	565	576	576	578	561	544	459	388	407	1	7	6,861
York.....	99	240	12	1,857	1,968	1,872	1,999	2,263	2,125	2,089	2,181	2,220	1,865	1,870	1,786	1,664	122	1	26,233
Total, Public Schools.....	151	1,362	98	15,272	15,664	15,453	16,471	17,921	17,528	17,430	17,230	18,062	18,101	17,965	17,156	16,045	529	59	222,497
Total, Private Schools.....	345	349	256	881	882	887	924	1,002	951	917	924	852	1,764	2,004	1,858	1,963	505	351	17,615
State Total.....	496	1,711	354	16,153	16,546	16,340	17,395	18,923	18,479	18,347	18,154	18,914	19,865	19,969	19,014	18,008	1,034	410	240,112

Source: "1980-1981 Maine Educational Facts," Division of Management Information, Maine Department of Educational and Cultural Services.

Table 9

MAINE PUBLIC SECONDARY SCHOOL ENROLLMENT, DROPOUTS, AND
DROPOUT RATES, BY COUNTY, 1977-1981

County	1977-1978			1978-1979			1979-1980			1980-1981			Average 1/		
	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate	Secondary Enrollment	Drop-outs	Rate
TOTAL.....	73,996	3,466	4.7%	73,395	3,365	4.6%	71,853	2,988	4.2%	69,920	2,924	4.2%	72,291	3,186	4.4%
Androscoggin.....	5,972	274	4.6	5,929	283	4.8	5,805	262	4.5	5,797	328	5.7	5,876	287	4.9
Aroostook.....	7,577	251	3.3	7,474	270	3.6	7,105	227	3.2	6,855	218	3.2	7,253	242	3.3
Cumberland.....	13,613	625	4.6	13,260	777	5.9	13,059	551	4.2	12,365	684	5.5	13,074	659	5.0
Franklin.....	1,976	58	2.9	2,028	67	3.3	2,033	69	3.4	1,972	73	3.7	2,002	67	3.3
Hancock.....	2,571	150	5.8	2,572	86	3.3	2,523	131	5.2	2,397	91	3.8	2,516	115	4.6
Kennebec.....	7,202	334	4.6	7,169	276	3.8	6,960	261	3.8	6,928	266	3.8	7,065	284	4.0
Knox.....	1,804	64	3.5	1,771	61	3.4	1,753	52	3.0	1,699	57	3.4	1,757	59	3.4
Lincoln.....	1,413	76	5.4	1,429	37	2.6	1,442	23	1.6	1,462	35	2.4	1,436	43	3.0
Oxford.....	3,739	231	6.2	3,784	161	4.3	3,667	157	4.3	3,542	129	3.6	3,683	169	4.6
Penobscot.....	9,885	459	4.6	9,791	465	4.7	9,519	400	4.2	9,288	355	3.8	9,621	420	4.4
Piscataquis.....	982	37	3.8	996	56	5.6	963	51	5.3	903	47	5.2	961	48	5.0
Sagadahoc.....	2,202	124	5.6	2,287	107	4.7	2,053	133	6.5	2,002	85	4.2	2,136	112	5.2
Somerset.....	3,173	109	3.4	3,101	96	3.1	3,123	90	2.9	3,034	90	3.0	3,108	96	3.1
Waldo.....	1,682	83	4.9	1,650	80	4.8	1,612	64	4.0	1,574	54	3.4	1,629	70	4.3
Washington.....	1,944	155	8.0	1,917	143	7.5	1,867	121	6.5	1,795	122	6.8	1,881	135	7.2
York.....	8,261	436	5.3	8,237	400	4.9	8,369	396	4.7	8,307	290	3.5	8,293	380	4.6

1/ Four-year average, 1977-1981.

Source: "1980-1981 Maine Educational Facts," Division of Management Information, Maine Department of Educational and Cultural Services.

Table 10

1980 Population by Sex for Maine and Maine Counties

Area	Total	Males	Females
MAINE.....	1,124,660	546,235	578,425
Androscoggin.....	99,657	47,446	52,211
Aroostook.....	91,331	45,666	45,665
Cumberland.....	215,789	102,925	112,864
Franklin.....	27,098	13,063	14,035
Hancock.....	41,781	20,449	21,332
Kennebec.....	109,889	52,968	56,921
Knox.....	32,941	15,931	17,010
Lincoln.....	25,691	12,503	13,188
Oxford.....	48,968	23,908	25,060
Penobscot.....	137,015	67,151	69,864
Piscataquis.....	17,634	8,543	9,091
Sagadahoc.....	28,795	14,135	14,660
Somerset.....	45,028	22,094	22,934
Waldo.....	28,414	14,105	14,309
Washington.....	34,963	17,157	17,806
York.....	139,666	68,191	71,475

Source: 1980 Census of Population and Housing, U.S. Department of Commerce, Bureau of the Census.



Table 11
1980 POPULATION BY AGE AND SEX

REGION	AGE GROUP	MALES	FEMALES	TOTAL

SOMERSET COUNTY				
	UNDER 1	375	324	699
	1 YEAR OLD	371	311	682
	2 YEARS OLD	329	295	624
	3 YEARS OLD	321	337	658
	4 YEARS OLD	347	330	677
	5 YEARS OLD	349	343	692
	6 YEARS OLD	367	342	709
	7 YEARS OLD	383	371	754
	8 YEARS OLD	407	407	814
	9 YEARS OLD	405	383	788
	10 YEARS OLD	403	394	797
	11 YEARS OLD	445	382	827
	12 YEARS OLD	403	425	828
	13 YEARS OLD	421	407	828
	14 YEARS OLD	460	410	870
	15 YEARS OLD	453	432	885
	16 YEARS OLD	502	444	946
	17 YEARS OLD	485	456	941
	18 YEARS OLD	422	339	761
	19 YEARS OLD	314	330	644
	20 TO 24	1551	1600	3151
	25 TO 29	1702	1789	3491
	30 TO 34	1623	1703	3326
	35 TO 39	1397	1292	2689
	40 TO 44	1170	1207	2377
	45 TO 49	1128	1143	2271
	50 TO 54	1135	1187	2322
	55 TO 59	1068	1183	2251
	60 TO 64	974	1074	2048
	65 TO 69	853	962	1815
	70 TO 74	658	830	1488
	75 TO 79	445	662	1107
	80 TO 84	232	432	664
	85 AND OVER	196	408	604
	TOTAL	22094	22934	45028

SOURCE: 1980 CENSUS



Table 12

1980 Population by Race and Spanish Origin for Maine and Maine Counties

Area	Total	White	Black	American Indian, Eskimo, and Aleut	Asian and Pacific Islander	Other	Spanish Origin ^{1/}	Total Minority
MAINE.....	1,124,660	1,109,850	3,128	4,087	2,947	4,648	5,005	19,815
Androscoggin.....	99,657	98,785	238	118	233	283	525	1,397
Aroostook.....	91,331	87,144	822	636	272	2,457	535	4,722
Cumberland.....	215,789	212,967	1,003	340	901	578	1,111	3,933
Franklin.....	27,098	26,979	13	36	32	38	110	229
Hancock.....	41,781	41,531	43	73	76	58	175	425
Kennebec.....	109,889	109,053	122	202	308	204	432	1,268
Knox.....	32,941	32,736	33	72	45	55	131	336
Lincoln.....	25,691	25,624	9	26	22	10	66	133
Oxford.....	48,968	48,748	23	50	90	57	220	440
Penobscot.....	137,015	135,004	278	1,034	361	338	414	2,425
Piscataquis.....	17,634	17,512	7	63	32	20	80	202
Sagadahoc.....	28,795	28,404	176	47	99	69	244	635
Somerset.....	45,028	44,823	31	97	33	44	135	340
Waldo.....	28,414	28,275	26	28	42	43	95	234
Washington.....	34,963	33,794	24	1,028	55	62	74	1,243
York.....	139,666	138,471	280	237	346	332	658	1,853

^{1/} Persons of Spanish origin may be of any race.

Source: 1980 Census of Population and Housing, U.S. Department of Commerce, Bureau of the Census.



Table 13

PERSONS BY RACE AND SPANISH ORIGIN AND HOUSING UNIT COUNTS: 1980
SOMERSET COUNTY, AND COUNTY SUBDIVISIONS 1/

	Persons									Housing Units		
	1980	1970	Percent Change 1970 to 1980	Race						1980	1970	Percent Change 1970 to 1980
				White	Black	Am. Indian Eskimo, and Aleut	Asian and Pacific Islander	Other	Spanish Origin			
Somerset County.....	45,028	40,597	10.9	44,823	31	97	33	44	135	20,890	16,558	26.2
Anson town.....	2,226	2,168	2.7	2,202	1	20	1	2	9	911	717	27.1
Athens town.....	802	592	35.5	802	-	-	-	-	-	309	227	36.1
Bingham town.....	1,184	1,254	- 5.6	1,184	-	-	-	-	4	529	530	- 0.2
Brighton plantation.....	74	58	27.6	70	-	-	-	4	-	57	32	78.1
Cambridge town.....	445	281	58.4	437	-	1	1	6	2	160	97	66.7
Canaan town.....	1,189	904	31.5	1,188	-	-	-	1	2	560	346	61.8
Caratunk plantation.....	84	96	- 12.5	83	1	-	-	-	-	164	137	19.7
Central Somerset (unorg)...	278	216	28.7	275	-	3	-	-	-	204	176	15.9
Cornville town.....	838	623	34.5	833	3	2	-	-	1	317	225	40.9
Dennistown plantation.....	30	48	- 37.5	29	1	-	-	-	-	30	33	- 9.1
Detroit town.....	744	663	12.2	743	-	1	-	-	6	254	216	17.6
Emden town.....	536	418	28.2	536	-	-	-	-	-	576	487	18.3
Fairfield town.....	6,113	5,684	7.5	6,096	4	5	4	4	22	2,271	1,877	21.0
Harmony town.....	755	650	16.2	754	-	-	-	1	2	355	230	54.3
Hartland town.....	1,669	1,414	18.0	1,667	1	1	-	-	8	825	692	19.2
Highland plantation.....	60	23	160.9	60	-	-	-	-	-	44	36	22.2
Jackman town.....	1,003	848	18.3	996	-	5	2	-	2	493	365	35.1
Madison town.....	4,367	4,278	2.1	4,339	-	11	7	10	25	1,623	1,708	- 5.0
Mercer town.....	448	313	43.1	448	-	-	-	-	2	279	185	50.8
Moose River town.....	252	255	- 1.2	251	-	1	-	-	-	119	101	17.8
Moscow town.....	570	586	- 2.7	564	1	3	-	2	-	258	248	4.0
New Portland town.....	651	559	16.5	642	-	7	1	1	3	386	227	70.0
Norridgewock town.....	2,552	1,964	29.9	2,539	9	2	1	1	2	902	613	47.1
Northeast Somerset (unorg)...	301	293	-	8	-	-	-	889
Northwest Somerset (unorg)...	15	15	-	-	-	-	-	348
Palmyra town.....	1,485	1,104	34.5	1,481	-	2	2	-	4	553	340	62.6
Pittsfield town.....	4,125	4,274	- 3.5	4,099	7	9	2	8	11	1,464	1,426	2.7
Pleasant Ridge plantation..	99	116	-14.7	99	-	-	-	-	-	70	49	41.9
Ripley town.....	439	297	47.8	439	-	-	-	-	-	226	140	61.4
St. Albans town.....	1,400	1,041	34.5	1,394	-	4	2	-	10	783	509	53.8
Seboomook Lake (unorg).....	37	37	-	-	-	-	-	167
Skowhegan town.....	8,098	7,601	6.5	8,078	2	5	10	3	10	3,301	2,667	23.8
Smithfield town.....	748	527	41.9	743	-	4	-	1	5	508	367	38.4
Solon town.....	827	712	16.2	825	1	1	-	-	4	439	316	38.9
Starks town.....	440	323	36.2	440	-	-	-	-	1	199	140	42.1
The Forks plantation.....	72	45	60.0	72	-	-	-	-	-	239	212	12.7
West Forks plantation.....	72	74	- 2.7	70	-	2	-	-	-	78	65	20.0

1/ Source: 1980 Census of Population.

Table 14
Population and Housing Characteristics

Population and Household Characteristics

Universe: Persons	Number	Percent	Universe: Persons	Male	Percent	Female	Percent
Population by Race, including Hispanics	45,028	100.0	Population by Age/Sex	22,094	100.0	22,934	100.0
White	44,823	99.5	0-4 Years	1,743	7.9	1,597	7.0
Black	31	-	5-13 Years	3,583	16.2	3,454	15.1
Native American	97	0.2	14-15 Years	913	4.1	842	3.7
American Indian	96	0.2	16 Years and Over	15,855	71.8	17,041	74.3
Eskimo	1	-	16-17 Years	987	4.5	900	3.9
Aleut	-	-	18-19 Years	736	3.3	669	2.9
Asian and Pacific Islander (4)	33	-	20-21 Years	594	2.7	588	2.6
Japanese	6	-	22-24 Years	957	4.3	1,012	4.4
Chinese	5	-	25-34 Years	3,325	15.0	3,492	15.2
Filipino	6	-	35-44 Years	2,567	11.6	2,499	10.9
Korean	3	-	45-54 Years	2,263	10.2	2,330	10.2
Asian Indian	6	-	55-64 Years	2,042	9.2	2,257	9.8
Vietnamese	6	-	65-74 Years	1,511	6.8	1,792	7.8
Hawaiian	1	-	75 Years and Over	873	4.0	1,502	6.5
Guamanian	-	-	Median Age in Years	29.5		31.8	
Samoan	-	-					
Remaining Races (3)	44	-	Universe: Households			Number	Percent
Population by Race, excluding Hispanics	44,893	100.0	Total Households (1)			15,346	100.0
White, not Hispanic	44,707	99.6	1 Person Households			2,889	18.8
Black, not Hispanic	29	-	Male Householder			1,084	7.1
Nat Amer and Asian/Pac Isl, not Hisp (4)	121	0.3	Female Householder			1,805	11.8
Remaining Races, not Hispanic (3)	36	-	2 or More Person Households			12,457	81.2
Population by Origin, including all races	45,028	100.0	Married Couple Family			10,027	65.3
Hispanic	135	0.3	Other Family			1,886	12.3
Mexican	41	-	Male Householder, no Wife Present			442	2.9
Puerto Rican	20	-	Female Householder, no Husband Present			1,444	9.4
Cuban	5	-	Nonfamily Households			544	3.5
Other Hispanic	69	0.2	Male Householder			348	2.3
Hispanic by Race	135	100.0	Female Householder			196	1.3
White	116	85.9	Total Households w/ Persons Age 65+ (7)			3,888	100.0
Black	2	1.5	1 Person Households			1,412	36.3
Native American and Asian/Pac Isl (4)	9	6.7	2 or More Person Households			2,476	63.7
Remaining Races (3)	8	5.9					
Universe: Persons 15 Years and Over	Number	Percent	Total Households w/ Persons Under Age 18			6,871	100.0
Population by Marital Status	33,781	100.0	Married Couple Family			5,509	80.2
Married, including Separated	21,200	62.8	Other Family			1,274	18.5
Never-Married	7,317	21.7	Male Householder, no Wife Present			240	3.5
Divorced and Widowed	5,264	15.6	Female Householder, no Husband Present			1,034	15.0
			Nonfamily Households			88	1.3

Housing Characteristics

Universe: Housing Units	Number	Percent	Universe: Occupied Housing Units	Number	Percent
Total Housing Units (2)	20,890		Occupied Housing Units (1)	15,346	100.0
Total Year-Round Housing Units	17,163	100.0	With 1.01 or more Persons per Room	651	4.2
Condominium Units	10	-	Owner Occupied	11,856	77.3
Lack Complete Plumbing for excl use (13)	1,787	10.4	Lack Complete Plumbing for excl use (13)	888	5.8
Occupied Housing Units (1)	15,346	89.4	Median Value in Dollars (11)	31,000	
Median Persons per Unit (7)	2.5		Renter Occupied	3,490	22.7
Homeowner Vacancy Rate	2.7		Lack Complete Plumbing for excl use (13)	348	2.3
Rental Vacancy Rate	8.9		Median Contract Rent in Dollars (13)	140	

For more information, see the 1980 Census of the United States, Technical Notes.

Table 15
Population, Labor Force, and Income Characteristics

Population

Universe: Persons (50)			Number	Pct
Population by Race, incl Hispanic			45,028	100.0
White			44,858	99.6
Black			34	-
Native American			96	0.2
Asian and Pacific Isl (4)			20	-
Remaining Races (a)			20	-
Hispanic, all races			118	0.3
Foreign Born			1,335	3.0
Persons 5 Years and Over			41,688	100.0
Speak English Poorly			191	0.5
Civilians 16 Years and Over			32,831	100.0
Veteran			5,904	18.0
Vietnam Era Veteran (20)			1,570	4.8
Univ: Persons	Male	Pct	Female	Pct
Total	22,022	100.0	23,006	100.0
14- 15 Years	960	4.4	868	3.8
16 Years +	15,779	71.7	17,068	74.2
16-21 Years	2,220	10.1	2,222	9.7
22-24 Years	978	4.4	974	4.2
55 Years +	4,494	20.4	5,505	23.9

Labor Force and Education

Universe: Persons 16-19 Years		Number	Pct
Total		3,278	100.0
Armed Forces		-	-
Civilians Enrolled in School		2,283	69.6
Civilians Not Enrolled in School		995	30.4
Unemployed High School Graduate		62	1.9
Not in Labor Force, HS Graduate		157	4.8
Unemployed School Dropout		152	4.6
Not in Labor Force, School Dropout		170	5.2
U: Noninstitutional Persons 16-64		Number	Pct
Total, With Work Disability (41)		3,335	100.0
In Labor Force		1,190	35.7
Not in Labor Force		2,145	64.3
Prevented from Working		1,816	54.5
Not Prevented from Working		329	9.9
U: Persons 25 Years and Over		Number	Pct
Total, by Years School Completed		26,453	100.0
Elementary (0-8 Years)		4,900	18.5
Some High School (1-3 Years)		4,680	17.7
High School Graduate		11,150	42.2
Some College (1-3 Years)		3,319	12.5
College Graduate		2,404	9.1

Labor Force, Industry and Occupation

Universe: Persons 16 Years and Over	Employed		Unemployed			Not in Labor Force	
	Number	Pct	Number	Pct	Rate	Number	Pct
Total, incl Hispanic	17,186	100.0	1,655	100.0	8.8	13,990	100.0
White	17,124	99.6	1,653	99.9	8.8	13,942	99.7
Black	6	-	-	-	-	17	0.1
Native American	44	0.3	-	-	-	22	0.2
Asian/Pacific Isl (4)
Remaining Races (a)
Hispanic, all races	46	0.3	-	-	-	16	0.1
Universe: Employed Persons 16 Years and Over						Number	Pct
Total, All Industries (42)(53)						17,186	100.0
Agriculture, Forestry, Fisheries, Mining						646	3.8
Construction						1,002	5.8
Manufacturing, Durable and Nondurable Goods						6,613	38.5
Transportation						507	3.0
Communications and Other Public Utilities						298	1.7
Wholesale Trade						249	1.4
Retail Trade						2,274	13.2
Finance, Insurance, and Real Estate						446	2.6
Service Industries						4,436	25.8
Public Administration						715	4.2
Total, All Occupations (43)(53)						17,186	100.0
Executive, Administrative, and Managerial						1,031	6.0
Professional Specialty						1,733	10.1
Technicians and Related Support Occupations						292	1.7
Sales						1,210	7.0
Administrative Support Occupations, including Clerical						1,822	10.6
Service Occupations						2,343	13.6
Farming, Forestry and Fishing						979	5.7
Precision Production, Craft and Repair						2,384	13.9
Machine Operators, Assemblers, and Inspectors						3,500	20.4
Transportation and Material Moving						1,019	5.9
Handlers, Equipment Cleaners, Helpers, and Laborers						873	5.1

Income and Poverty (b)

Universe: Households		Number	Pct	Universe: Households		Number	Pct
Total		15,372	100.0	Total Households (c)		15,372	100.0
Under \$5,000		2,700	17.6	Wage or Salary		11,145	72.5
\$5,000-\$7,499		1,886	12.3	Self-Employed		2,178	14.2
\$7,500-\$9,999		1,899	12.4	Social Security		4,643	30.2
\$10,000-\$14,999		3,054	19.9	Public Assistance		1,638	10.7
\$15,000-\$19,999		2,618	17.0	U: Persons Below Poverty		Number	Pct
\$20,000-\$24,999		1,479	9.6	Total, incl Hispanic (d)		7,200	100.0
\$25,000-\$29,999		820	5.3	White		7,168	99.6
\$30,000-\$39,999		603	3.9	Black		6	-
\$40,000-\$49,999		127	0.8	Native American		8	0.1
\$50,000 and Over (b)		186	1.2	Asian/Pacific Isl (4)	
Median Income		11,830		Hispanic, all races (d)		6	-
Mean Income (b)		14,005					

Table 16

Percent Distribution of Selected Characteristics of Active
Applicants in Somerset County, September 1982 1/

Characteristics	Total	Female	Minority	Veteran	Economically Disadvantaged
Total (100.0 percent).	3,561	1,413	13	383	308
<u>Sex</u>					
Male.....	60.3	0.0	76.9	95.8	45.8
Female.....	39.7	100.0	23.1	4.2	54.2
<u>Age</u>					
15 and Under.....	0.2	0.1	0.0	0.0	0.3
16-19.....	13.8	14.3	7.7	0.5	10.1
20-21.....	11.1	9.7	7.7	2.6	13.0
22-44.....	60.8	58.1	38.5	73.9	66.9
45-64.....	13.7	17.2	46.2	22.5	9.7
65 and Over.....	0.4	0.6	0.0	0.5	0.0
<u>Education</u>					
0-7.....	1.2	0.8	7.7	1.0	1.3
8-11.....	23.5	24.6	46.1	15.1	44.2
12.....	57.1	57.5	23.1	63.2	43.5
Over 12.....	18.2	17.1	23.1	20.6	11.0
<u>Environment</u>					
Urban.....	0.1	0.1	0.0	0.5	1.0
Rural.....	99.9	99.9	100.0	99.5	99.0
<u>Race</u>					
White.....	97.9	98.3	0.0	98.4	98.1
Black.....	0.2	0.2	46.1	0.5	0.0
American Indian.....	0.1	0.0	15.4	0.3	0.3
Asian and Pacific Islander...	0.1	0.0	15.4	0.0	0.0
Hispanic.....	0.1	0.0	23.0	0.0	0.0
Information Not Available....	1.7	1.5	0.0	0.8	1.6
<u>Veteran</u>					
Total.....	10.8	1.2	23.1	100.0	12.7
Vietnam Era.....	3.9	0.6	23.1	36.0	5.2
Disabled.....	0.3	0.0	0.0	2.3	0.0
<u>Handicapped.....</u>	2.6	1.8	7.7	6.3	9.1
<u>Food Stamp Recipient.....</u>	0.0	0.0	0.0	0.0	0.0
<u>Welfare Recipient.....</u>	0.0	0.1	0.0	0.0	0.3
<u>Migrant or Seasonal Worker.....</u>	0.0	0.0	0.0	0.0	0.0
<u>Unemployment Insurance</u>					
Claimant.....	17.3	15.9	15.4	20.9	14.3
<u>Economically Disadvantaged.....</u>	8.6	11.8	7.7	10.2	100.0

1/ An active applicant is one who is considered by a Job Service Office to be available for referral to job openings.

Source: Characteristics of the Active File, Table 93,
Employment Security Automated Reporting System (ESARS)
Maine Department of Labor, Bureau of Employment Security
Division of Economic Analysis and Research

Note: Percentage totals may not add due to rounding.

Table 17

PERCENT DISTRIBUTION OF THE CHARACTERISTICS OF THE
UNEMPLOYED IN SOMERSET COUNTY, JANUARY 1983 1/

Characteristics	Percent of Total
Total (100.0 Percent).....	793
<u>Sex</u>	
Male.....	79.1
Female.....	20.9
<u>Years of Education</u>	
0-7.....	0.9
8-11.....	25.5
12.....	53.7
Over 12.....	19.9
<u>Veteran</u>	
Yes.....	11.9
No.....	88.1
<u>Reason For Unemployment</u>	
Temporary Layoff.....	89.1
Discharged.....	4.6
Left Voluntarily.....	6.2
Labor Dispute.....	0.1
<u>Family Responsibility</u>	
Primary Wage Earner.....	80.3
Secondary Wage Earner.....	16.7
Lives Alone.....	3.0
<u>Occupation</u>	
Professional, Technical, and Managerial.....	9.0
Clerical and Sales.....	11.6
Service.....	5.1
Farming, Fishing, Forestry, and Related.....	2.2
Processing.....	1.0
Machine Trades.....	15.5
Benchwork.....	7.5
Structural Work.....	32.4
Miscellaneous.....	15.7
<u>Industry of Separation</u>	
Agriculture, Forestry, and Fishing.....	2.5
Mining.....	0.3
Construction.....	32.8
Manufacturing.....	33.7
Transportation and Public Utilities.....	2.0
Wholesale Trade.....	2.0
Retail Trade.....	8.7
Finance, Insurance, and Real Estate.....	0.5
Services.....	16.3
Public Administration.....	1.2

1/ Characteristics derived from a sample of continued claimants filing for regular unemployment benefits for a full week of unemployment under the Regular State Unemployment Insurance Program (maximum 26 weeks).

Table 18

MAINE STATEWIDE

FORTY OCCUPATIONS WITH THE GREATEST NUMBER OF EMPLOYEES
1980

Occupational Title		1980 Employment
1	Sales Clerks.....	13,603*
2	Janitors, Porters, and Cleaners.....	12,342
3	Farm Laborers.....	9,224
4	General Clerks, Office.....	9,127*
5	Preschool and Elementary School Teachers.....	8,897
6	Farm Owners and Tenants.....	8,300
7	Truck Drivers.....	8,203*
8	Sales Representatives, except Insurance, Real Estate, Stocks, and Bonds.....	8,145
9	Cashiers.....	7,969
10	Waiters or Waitresses.....	7,967*
11	Secretaries.....	7,950*
12	Nurse Aides/Orderlies.....	7,748
13	Blue Collar Worker Supervisors, Nonworking.....	6,693
14	Carpenters.....	6,693*
15	Nurses, Professional.....	6,589*
16	Secondary School Teachers.....	5,486
17	Bookkeepers, Hand.....	5,084*
18	Store Managers.....	4,990
19	Automotive Mechanics.....	4,984*
20	Kitchen Helpers.....	4,270*
21	Delivery and Route Workers.....	3,787
22	Maintenance Repairers, General Utility.....	3,778
23	Production Packagers.....	3,672*
24	College and University Teachers.....	3,637
25	Stitchers, Standard Machine.....	3,541*
26	Fallers and Buckers.....	3,454
27	Typists.....	3,428
28	Maids and Servants, Private Household.....	3,359*
29	Stock Clerks, Sales Floor.....	3,052*
30	Electricians.....	2,980*
31	Gardeners and Groundskeepers.....	2,907
32	Stock Clerks, Stockroom, Warehouse, and Storage Yard.....	2,875*
33	Licensed Practical Nurses.....	2,767*
34	Child Care Workers, Private Household.....	2,766*
35	Plumbers and Pipefitters.....	2,725*
36	Highway Maintenance Workers.....	2,698
37	Accounting Clerks.....	2,674*
38	Helpers, Trades.....	2,598*
39	Accountants and Auditors.....	2,567
40	Tellers, Bank.....	2,518*

*Indicates that the occupation also had significant numbers of unfilled openings for 30 days or more as reported in the Maine Job Bank as of October 31, 1982. Other occupations with significant numbers of unfilled openings were insurance agents, computer programmers, sewing machine operators, and cooks.

Table 19

MAINE STATEWIDE

FORTY OCCUPATIONS WITH THE FASTEST GROWTH RATES
1980 PROJECTED TO 1990

Occupational Title		Projected Percent Growth Rate 1980-1990
1	Data Processing Machine Mechanics.....	300.0%
2	Travel Agent and/or Travel Accomodations Appraisers..	134.7
3	Paralegal Personnel.....	115.9
4	Tax Preparers.....	89.0
5	Car Rental Clerks.....	80.4
6	Power Brake, Bending Machine Operators, Metal.....	77.3
7	Computer Operators.....	75.2
8	Instructors, Reducing.....	73.8
9	Electric Motor Repairers.....	73.6
10	Systems Analysts, EDP.....	71.7
11	Industrial Engineers.....	68.0
12	Peripheral EDP Equipment Operators.....	66.2
13	Child Care Attendants.....	61.8
14	Office Machine Servicers/Cash Register Servicers.....	60.6
15	Electrical and Electronic Technicians.....	60.5
16	Electrical and Electronic Assemblers.....	56.3
17	Camera Operators, Printing.....	56.3
18	Nurses Aides/Orderlies.....	54.9
19	Strippers, Painters.....	54.4
20	Electrical Engineers.....	54.4
21	Housekeepers, Hotel and Motel.....	49.9
22	Washers, Machine, and/or Starchers.....	49.5
23	Computer Programmers.....	49.4
24	Dental Lab Technicians.....	46.0
25	Athletes.....	45.9
26	Encapsulators.....	44.7
27	Machine Tool Operators, Numerical-Control.....	44.6
28	Claim Adjusters.....	44.4
29	Speech and Hearing Clinicians.....	43.7
30	Dietitians and/or Nutritionists.....	43.6
31	Psychologists.....	42.9
32	Food Preparation and Service Workers, Fast Food Restaurant.....	42.9
33	Musicians, Instrumental.....	42.5
34	Mechanical Engineers.....	41.3
35	Machine Tool Setters, Metal Working.....	41.3
36	Filers, Grinders, Buffers, and Chippers.....	40.5
37	Electroplaters.....	40.2
38	Opticians, Dispensing and/or Optical Mechanics.....	40.0
39	Milling/Planning Machine Operators.....	38.7
40	Lathe Machine Operators, Metal.....	38.6

Source: Occupational Employment Statistics Program. Estimates developed by the
Division of Economic Analysis and Research.

Table 20

MAINE STATEWIDE

FORTY OCCUPATIONS WITH THE GREATEST NUMBER OF
ANNUAL OPENINGS BETWEEN 1980 AND 1990

Occupational Title		Annual Openings* 1980-1990
1	Janitors, Porters, and Cleaners.....	1,030
2	Sales Clerks.....	818
3	Nurse Aides/Orderlies.....	788
4	Farm Owners and Tenants.....	647
5	Secretaries.....	644
6	General Clerks, Office.....	613
7	Cashiers.....	551
8	Nurses, Professional.....	540
9	Sales Representatives, except Insurance, Real Estate, Stocks and Bonds.....	530
10	Farm Laborers.....	424
11	Carpenters.....	412
12	Preschool and/or Elementary School Teachers.....	402
13	Waiters or Waitresses.....	387
14	Blue Collar Worker Supervisors, Nonworking.....	339
15	Bookkeepers, Hand.....	329
16	Truck Drivers.....	320
17	Kitchen Helpers.....	304
18	Managers, Store.....	286
19	Guards and Doorkeepers.....	280
20	Maids and Servants, Private Household.....	269
21	Gardeners and Groundskeepers.....	240
22	Licensed Practical Nurses.....	229
23	Maintenance Repairers, General Utility.....	224
24	Automotive Mechanics.....	204
25	Electrical and Electronic Assemblers.....	199
26	Food Preparation and Service Workers, Fast Food Restaurant.....	192
27	Production Packagers.....	185
28	Accountants and Auditors.....	180
29	Electricians.....	174
30	Accounting Clerks.....	166
31	Typists.....	164
32	Stock Clerks, Stockroom, Warehouse, or Storage Yard.....	164
33	Lawyers.....	154
34	Inspectors.....	153
35	Trades Helpers.....	153
36	Child Care Workers, Private Household.....	149
37	Tellers.....	147
38	Cooks, Short Order and/or Specialty Fast Food.....	144
39	Cooks, Institutional.....	133
40	Plumbers and/or Pipefitters.....	132

*Includes openings due to growth and retirement but does not include openings due to turnover.

Source: Occupational Employment Statistics Program. Estimates developed by the Division of Economic Analysis and Research

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LABOR MARKET INFORMATION SERVICES



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